

FARECLA G3 FORMULA PROFESSIONAL RESIN SUPERWAX

Page: 1

Compilation date: 29/04/2010

Revision date: 27/04/2015

Revision No: 2

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: FARECLA G3 FORMULA PROFESSIONAL RESIN SUPERWAX

Product code: 7166

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: PC31: Polishes and wax blends.

1.3. Details of the supplier of the safety data sheet

Company name: Farecla Products Limited

Broadmeads Ware

Hertfordshire

SG12 9HS

UK

Tel: +44 (0)1920 465041

Fax: +44 (0)1920 466557

Email: technical@farecla.com

1.4. Emergency telephone number

Emergency tel: +44 (0)1920 465041

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements:

Precautionary statements: P102: Keep out of reach of children.

P412: Do not expose to temperatures exceeding 50 °C.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

FARECLA G3 FORMULA PROFESSIONAL RESIN SUPERWAX

Page: 2

Hazardous ingredients:

HYDROCARBONS, C11-C14, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS - REACH registered number (s): 01-2119456620-43-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
926-141-6	-	Substance with a Community workplace exposure limit.	Asp. Tox. 1: H304; -: EUH066	1-10%

HYDROCARBONS, C11-C13, ISOALKANES, < 2% AROMATICS - REACH registered number(s): 01-2119456810-40-0000

920-901-0	-	Substance with a Community	Asp. Tox. 1: H304	1-10%	
		workplace exposure limit.			

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Not applicable.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: No data available.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

FARECLA G3 FORMULA PROFESSIONAL RESIN SUPERWAX

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Not applicable.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Retain in original packaging until required

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

HYDROCARBONS, C11-C14, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS

Workplace exposure limits:

Respirable dust

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State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	1200mg/m3, 165ppm	-	-	-

HYDROCARBONS, C11-C13, ISOALKANES, < 2% AROMATICS

UK 1200 mg/m3, 171 ppm

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Not applicable.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

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FARECLA G3 FORMULA PROFESSIONAL RESIN SUPERWAX

Page: 4

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Environmental: No special requirement.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid		
Colour:	Pale purple		
Odour:	Pleasant		
Evaporation rate:	Negligible		
Oxidising:	Non-oxidising (by EC criteria)		
Solubility in water:	Slightly soluble		
Also soluble in:	Not Available		
Viscosity:	Viscous		
Kinematic viscosity:	12000		
Viscosity test method:	Brookfield @ 20degC		
Boiling point/range°C:	Not Available	Melting point/range°C:	Not Available
Flammability limits %: lower:	Not Available	upper:	Not Available
Flash point°C:	>93	Part.coeff. n-octanol/water:	Not Available
Autoflammability°C:	Not Available	Vapour pressure:	Not Available
Relative density:	1.015	pH:	Approx. 7
VOC g/l:	167		

9.2. Other information

Other information: Not applicable.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

FARECLA G3 FORMULA PROFESSIONAL RESIN SUPERWAX

Page: 5

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

HYDROCARBONS, C11-C14, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS

DERMAL	RBT	LD50	> 5000	mg/kg
ORAL	RAT	LD50	> 5000	mg/kg
VAPOURS	RAT	8H LC50	> 5000	mg/l

HYDROCARBONS, C11-C13, ISOALKANES, < 2% AROMATICS

DERMAL	RBT	LD50	> 5000	mg/kg
ORAL	RAT	LD50	> 5000	mg/kg
VAPOURS	RAT	8H LC50	> 5000	mg/m3

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact:	There may be mild irritation at the site of contact.
Eye contact:	There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: No data available.

Other information: Not applicable.

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

HYDROCARBONS, C11-C14, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS

Daphnia magna	48H EC50	1000	mg/l
Pseudokirchneriella subcapitata	72H ErC50	1000	mg/l
RAINBOW TROUT (Oncorhynchus mykiss)	96H LC50	1000	mg/l

HYDROCARBONS, C11-C13, ISOALKANES, < 2% AROMATICS

Daphnia magna	48H EC50	1000	mg/l
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FARECLA G3 FORMULA PROFESSIONAL RESIN SUPERWAX

					Page: 6
RAINBOW TROUT (Oncorh	ynchus mykiss)	96H LC50	1000	mg/l	
12.2. Persistence and degrad	lability				
Persistence and degradability:	Biodegradable. More	than 75% biodegradable	according to OECD 3	01 (calculated).	
12.3. Bioaccumulative potent	tial				
Bioaccumulative potential:	No bioaccumulation p	ootential.			
12.4. Mobility in soil					
Mobility:	Partly soluble in wate	r.			
12.5. Results of PBT and vPv	B assessment				
PBT identification:	This product is not ide	entified as a PBT/vPvB s	ubstance.		
12.6. Other adverse effects					
Other adverse effects:	Negligible ecotoxicity.				
ection 13: Disposal conside	erations				
13.1. Waste treatment metho	ds				
Disposal operations:	Transfer to a suitable	container and arrange for	or collection by special	lised disposal	
	company.				
Recovery operations:	Not applicable.				
Waste code number:	08 04 12				
Disposal of packaging:	Dispose of as normal	industrial waste.			
NB:	The user's attention is	s drawn to the possible e	xistence of regional or	national	
	regulations regarding	disposal.			
Section 14: Transport inform	ation				
Transport class:	This product does not	t require a classification	or transport.		
ection 15: Regulatory infor	mation				
15.1. Safety, health and envir	onmental regulations	legislation specific for	the substance or m	ixture	

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

* indicates text in the SDS which has changed since the last revision.

FARECLA G3 FORMULA PROFESSIONAL RESIN SUPERWAX

EUH066: Repeated exposure may cause skin dryness or cracking.
H304: May be fatal if swallowed and enters airways.
The above information is believed to be correct but does not purport to be all inclusive
and shall be used only as a guide. This company shall not be held liable for any
damage resulting from handling or from contact with the above product.